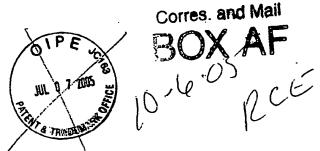
At



PATENT

Response under 37 C.F.R. 1.116 – Expedited Procedure – Examining Group Art Unit 1638

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Schmülling et al.

Examiner: S. Baum

Serial No.: 10/014,101

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Filed: December 10, 2001

Docket: 1187-26

For: METHOD FOR ENHANCING MODIFYING PLANT MORPHOLOGY, BIOCHEMISTRY AND PHYSIOLOGY **Dated:** July 5, 2005

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT UNDER 37 C.F.R.§ 1.116

In response to the final Office Action mailed April 4, 2005, Applicants submit the following amendments for entry in the above-captioned application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 21 of this paper.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 on July 5, 2005.

Dated: <u>July 5, 2005</u>

Margaret Leone